REMARKS/ARGUMENTS

The invention of Group I, claims 1-14, is elected, without traverse, in response to the Examiner's restriction requirement.

In the specification, the paragraphs beginning at page 8, line 7; and page 14, line 19 have been amended to correct minor editorial problems. The amendments to the specification also cure certain problems the Examiner has noted with regard to the correspondence of the specification and the drawings.

Claims 1-19 remain in this application. Claim 7 has been amended to become dependent on claim 1. New claim 18 is directed to the composition of the compliant film material. New claim 19 is directed to the structure of the flexible membrane.

Claims 15-17 have been withdrawn pursuant to the non-election of the method claims.

The examiner has acknowledged that claims 6 and 11 are directed to allowable subject matter. Claims 6 and 11 have been amended, in form only, without any new limitations and should be in condition for allowance.

19 In response to the Office Action of Nov. 17, 2004 Applicant

- 1 requests re-examination and reconsideration of this application for
- 2 patent pursuant to 35 U.S.C. 132.

Objections to the Claims

- 4 Claim 14 has been objected to for the inclusion of a
- 5 misspelled word. The spelling has been corrected by this
- 6 amendment.

Rejections under 35 USC 102(b)

Claims 1-5, 7-10, 12 and 13 stand rejected as anticipated by Aufdermarsh et al. The Aufdermarsh device and the claimed device are direct opposites of each other. The Aufdermarsh shell is a rigid enclosure to protect electronic equipment from stresses and strains exerted in a well hole while the equipment is detecting and measuring formations outside the shell and outside the well hole as it is moved through the well. During use, the interior of the shell of the Aufdermarsh device is pressurized, in the range of 170 MPa, to counterbalance the well hole pressures.

The claimed device is a compliant, flexible envelope used to encapsulate a test sample and moves with the forces applied against the encapsulated sample. The inside of the membrane and the test sample therein are separated from the pressure outside the membrane in the test chamber. The test sample is placed in a test chamber to be subjected to stresses and strains to determine the characteristics of the sample inside the test chamber and inside

Equipment embedded in the walls of the envelope 1 the membrane. measure the stresses, strains and deformations of the sample and 2 must remain in intimate contact with the sample during all 3 fluctations to record the results. Thus, the claimed device is 5 used to measure changes in the sample inside the envelope. Therefore, the Aufdermarsh device does not anticipate the 6 7 claimed invention nor can it perform the functions claimed. 8 SUMMARY 9 In light of the foregoing remarks and amendment to the claims, it is respectfully submitted that the Examiner will now find the 10. claims of the application allowable. Favorable reconsideration of . 11 the application is courteously requested. 12. -13 Respectfully submitted, 14 15 Fred Ros 16 Registration # 27110 17 McHale & Slavin, P.A. 2855 PGA Boulevard 18 Palm Beach Gardens, FL 33410 19

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